Number	09:41
Plating   Plat	I 09:41
2 922 electrolytic adj copper adj plating USOR USPAT; EPO; JPO; DERWENT; USOCR USPAT USPAT 2004/01/14 USPAT; EPO; JPO; DERWENT; USOCR USPAT; EPO; JPO; D	I 09:41
2   922   electrolytic adj copper adj plating	I 09:41
2	I 09:41
Selectrolytic adj copper adj plating adj plug\$   EPO; JPO; DERWENT; USOCR USPAT; EPO; JPO; DERWENT; USOCR USPAT USPAT USPAT USPAT USPAT USPAT USPAT 2004/01/14 USPAT 2004/01/14 USPAT; EPO; JPO; DERWENT; USOCR USPAT; EPO; JPO; DERWENT; USPAT 2004/01/14 USPAT; EPO; JPO; DERWENT; USOCR U	I 09:41
3	
SOCR	
3	
4 0 electrolytic adj copper adj plating adj plug\$4 USPAT; USOCR USPAT; EPO; JPO; DERWENT; USOCR USPAT	
DERWENT; USOCR USPAT; EPO; JPO; DERWENT; USOCR USPAT U	09:45
4 0 electrolytic adj copper adj plating adj plug\$4 USOCR USPAT; EPO; JPO; DERWENT; USOCR USPAT USPAT USOCR USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT USPAT; EPO; JPO; DERWENT; USOCR USOCR USOCR USOCR USOCR USOCR USO	09:45
4 0 electrolytic adj copper adj plating adj plug\$4  5 922 electrolytic adj copper adj plating  6 469 (electrolytic adj copper adj plating) and ((metal bump) or (metal plug))  7 15 ((electrolytic adj copper adj plating) and ((metal bump) or (metal plug))) and (flexible near (board or substrate))  8 4 ("5342207"   "5601678"   "6163957"   "6326555").PN.  15 ("4301324"   "4928387"   "5046238"   "5129142"   USPAT US	09:45
5 922 electrolytic adj copper adj plating  6 469 (electrolytic adj copper adj plating) and ((metal bump) or (metal plug))  7 15 ((electrolytic adj copper adj plating) and ((metal bump) or (metal plug))) and (flexible near (board or substrate))  8 4 ("5342207"   "5601678"   "6163957"   "6326555").PN. 9 15 ("4301324"   "4928387"   "5401913"   "5406459"   "5470693"   "5480503"   "5497545"   "5539153"   "5601678"   "5601678"   "5779836").PN. 10 304   304	09:45
5 922 electrolytic adj copper adj plating	
Second   S	
Soc	
Selectrolytic adj copper adj plating   USPAT; EPO; JPO; DERWENT; USOCR   USPAT   U	
6 469 (electrolytic adj copper adj plating) and ((metal bump) or (metal plug))  7 15 ((electrolytic adj copper adj plating) and ((metal bump) or (metal plug))) and (flexible near (board or substrate))  8 4 ("5342207"   "5601678"   "6163957"   "6326555").PN. 9 15 ("4301324"   "4928387"   "5046238"   "5129142"   "5374469"   "5379469"   "5379515"   "5401913"   "5406459"   "5470693"   "5480503"   "5497545"   "5539153"   "5601678"   "5607132"   "5779836").PN. 10 304 174/254-258.ccls. and electrolytic  EPO; JPO; DERWENT; USOCR USPAT; USOCR USPAT 2004/01/14 USPAT 2004/01/14  USPAT; EPO; JPO; DERWENT; USOCR	00.40
6 469 (electrolytic adj copper adj plating) and ((metal bump) or (metal plug))  7 15 ((electrolytic adj copper adj plating) and ((metal bump) or (metal plug))) and (flexible near (board or substrate))  8 4 ("5342207"   "5601678"   "6163957"   "6326555").PN. 9 15 ("4301324"   "4928387"   "5046238"   "5129142"   "5374469"   "5379469"   "5379515"   "5401913"   "5406459"   "5470693"   "5480503"   "5497545"   "5539153"   "5601678"   "5667132"   "5779836").PN. 10 304 174/254-258.ccls. and electrolytic  USPAT; 2004/01/14  USPAT; 2004/01/14  USPAT; EPO; JPO; DERWENT; USOCR	09:46
6 469 (electrolytic adj copper adj plating) and ((metal bump) or (metal plug))  7 15 ((electrolytic adj copper adj plating) and ((metal bump) or (metal plug))) and (flexible near (board or substrate))  8 4 ("5342207"   "5601678"   "6163957"   "6326555").PN. 9 15 ("4301324"   "4928387"   "5046238"   "5129142"   USPAT	
6 469 (electrolytic adj copper adj plating) and ((metal bump) or (metal plug))  7 15 ((electrolytic adj copper adj plating) and ((metal bump) or (metal plug))) and (flexible near (board or substrate))  8 4 ("5342207"   "5601678"   "6163957"   "6326555").PN. 9 15 ("4301324"   "4928387"   "5046238"   "5129142"   USPAT 2004/01/14 9 "5374469"   "5379515"   "5401913"   "5406459"   "5470693"   "5480503"   "5497545"   "5539153"   "5601678"   "5667132"   "5779836").PN. 10 304 174/254-258.ccls. and electrolytic USPAT; EPO; JPO; DERWENT; USOCR	
or (metal plug))  15 ((electrolytic adj copper adj plating) and ((metal bump) or (metal plug))) and (flexible near (board or substrate))  8 4 ("5342207"   "5601678"   "6163957"   "6326555").PN. ("4301324"   "4928387"   "5046238"   "5129142"   USPAT USPAT; EPO; JPO; DERWENT; USOCR USPAT; EPO; JPO; DERWENT; USOCR	
or (metal plug))  7	09:46
7 15 ((electrolytic adj copper adj plating) and ((metal bump) or (metal plug))) and (flexible near (board or substrate))  8 4 ("5342207"   "5601678"   "6163957"   "6326555").PN. ("4301324"   "4928387"   "5046238"   "5129142"   "5374469"   "5379515"   "5401913"   "5406459"   "5470693"   "5480503"   "5497545"   "5539153"   "5601678"   "5667132"   "5779836").PN.  10 304 174/254-258.ccls. and electrolytic  DERWENT; USOCR USPAT 2004/01/14  USPAT 2004/01/14  USPAT; EPO; JPO; DERWENT; USOCR	
7	
7	
bump) or (metal plug))) and (flexible near (board or substrate))  4 ("5342207"   "5601678"   "6163957"   "6326555").PN. ("4301324"   "4928387"   "5046238"   "5129142"   "5374469"   "5379515"   "5401913"   "5406459"   "5470693"   "5480503"   "5497545"   "5539153"   "5601678"   "5667132"   "5779836").PN.  10 304 174/254-258.ccls. and electrolytic  USPAT; EPO; JPO; DERWENT; USOCR	00.50
substrate))  4 ("5342207"   "5601678"   "6163957"   "6326555").PN. 9 15 ("4301324"   "4928387"   "5046238"   "5129142"   USPAT 2004/01/14 "5374469"   "5379515"   "5401913"   "5406459"   "5470693"   "5480503"   "5497545"   "5539153"   "5601678"   "5667132"   "5779836").PN. 10 304 174/254-258.ccls. and electrolytic  USPAT; EPO; JPO; DERWENT; USOCR	109:50
8 4 ("5342207"   "5601678"   "6163957"   "6326555").PN. 9 15 ("4301324"   "4928387"   "5046238"   "5129142"   "5374469"   "5379515"   "5401913"   "5406459"   "5470693"   "5480503"   "5497545"   "5539153"   "5601678"   "5667132"   "5779836").PN. 10 304 174/254-258.ccls. and electrolytic USPAT 2004/01/14 USPAT USPAT USPAT; EPO; JPO; DERWENT; USOCR	
8	
9 ("4301324"   "4928387"   "5046238"   "5129142"   USPAT	
"5374469"   "5379515"   "5401913"   "5406459"   "5470693"   "5480503"   "5497545"   "5539153"   "5601678"   "5667132"   "5779836").PN.  10 304 174/254-258.ccls. and electrolytic USPAT; EPO; JPO; DERWENT; USOCR	09:48
"5374469"   "5379515"   "5401913"   "5406459"   "5470693"   "5480503"   "5497545"   "5539153"   "5601678"   "5667132"   "5779836").PN.  10 304 174/254-258.ccls. and electrolytic USPAT; EPO; JPO; DERWENT; USOCR	09:49
"5470693"   "5480503"   "5497545"   "5539153"   "5601678"   "5667132"   "5779836").PN.  10 304 174/254-258.ccls. and electrolytic USPAT; EPO; JPO; DERWENT; USOCR	
"5601678"   "5667132"   "5779836").PN.  10 304 174/254-258.ccls. and electrolytic USPAT; EPO; JPO; DERWENT; USOCR	
10 304 174/254-258.ccls. and electrolytic USPAT; 2004/01/14 EPO; JPO; DERWENT; USOCR	
EPO; JPO; DERWENT; USOCR	1.00.52
DERWENT; USOCR	7 03.32
USOCR	
11	
, , , , , , , , , , , , , , , , , , , ,	09:51
EPO; JPO;	
DERWENT;	
USOCR	
12 27 (174/254-258.ccls. and electrolytic) and plug\$4 USPAT; 2004/01/14	09:51
EPO; JPO;	
DERWENT;	
USOCR	
	1.00.50
	HU9:52
EPO; JPO;	
DERWENT;	
USOCR	
14 47 (174/263-266.ccls. and electrolytic) and (bump\$4 or USPAT; 2004/01/14	09:55
plug\$4) EPO; JPO;	
DERWENT;	
USOCR	
15 13 428/192.ccls. and electrolytic USPAT; 2004/01/14	1 00.53
EPO; JPO;	. 03.00
DERWENT;	
USOCR	
16 210 29/842-846.ccls. and electrolytic USPAT; 2004/01/14	
EPO; JPO;	09:53
DERWENT;	09:53
USOCR	09:53

17	0	2228/180.21.ccls. and electrolytic	USPAT;	2004/01/14 09:54
			EPO; JPO;	
			DERWENT;	
			USOCR	
18	83	361/792-795.ccls. and electrolytic	USPAT;	2004/01/14 09:54
			EPO; JPO;	
			DERWENT;	
			USOCR	
19	1	(428/192.ccls. and electrolytic) and (bump\$4 or	USPAT;	2004/01/14 09:55
		plug\$4)	EPO; JPO;	
	İ		DERWENT;	
			USOCR	
20	78	(29/842-846.ccls. and electrolytic) and (bump\$4 or	USPAT;	2004/01/14 09:55
		plug\$4)	EPO; JPO;	
			DERWENT;	
			USOCR	
21	40	(361/792-795.ccls. and electrolytic) and (bump\$4 or	USPAT;	2004/01/14 09:55
		plug\$4)	EPO; JPO;	
			DERWENT;	
			USOCR	